

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/517,581	•	12/08/2004	Rafael Ferritto Crespo	X-14844	1754
25885	7590	08/30/2006		EXAMINER	
ELI LILL	Y & COM	IPANY	KUMAR, SHAILENDRA		
PATENT DIVISION P.O. BOX 6288				ART UNIT PAPER NUMBER	
	INDIANAPOLIS, IN 46206-6288			1621	
				DATE MAILED: 08/30/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/517,581	FERRITTO CRESPO ET AL.					
Office Action Summary	Examiner	Art Unit					
	SHAILENDRA KUMAR	1621					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on  2a) This action is <b>FINAL</b> . 2b) This  3) Since this application is in condition for alloward closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro						
Disposition of Claims							
4) □ Claim(s) 1-9,11,12,14-18,20-23,25-28,30,32-34  4a) Of the above claim(s) 7,8,11,12,22,23,25 ar  5) □ Claim(s) 40 is/are allowed.  6) □ Claim(s) 1-6,9,14-18,20,21,30,32-34 and 36 is/  7) □ Claim(s) 26-28 and 42-45 is/are objected to.  8) □ Claim(s) are subject to restriction and/or  Application Papers  9) □ The specification is objected to by the Examine 10) □ The drawing(s) filed on is/are: a) □ access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction 11) □ The oath or declaration is objected to by the Examine 11) □ The oath or declaration is objected to by the Examine 11) □ The oath or declaration is objected to by the Examine 11) □ The oath or declaration is objected to by the Examine 11) □ The oath or declaration is objected to by the Examine 11 □ □ The oath or declaration is objected to by the Examine 11 □ □ The oath or declaration is objected to by the Examine 11 □ □ The oath or declaration is objected to by the Examine 11 □ □ The oath or declaration is objected to by the Examine 11 □ □ The oath or declaration is objected to by the Examine 11 □ □ The oath or declaration is objected to by the Examine 12 □ The oath or declaration is objected to by the Examine 12 □ The oath or declaration is objected to by the Examine 12 □ The oath or declaration is objected to by the Examine 12 □ The oath or declaration is objected to by the Examine 12 □ The oath or declaration is objected to by the Examine 12 □ The oath or declaration is objected to by the Examine 12 □ The oath or declaration is objected to by the Examine 12 □ The oath or declaration is objected to by the Examine 12 □ The oath or declaration is objected to by the Examine 12 □ The oath or declaration is objected to by the Examine 12 □ The oath or declaration is objected to by the Examine 12 □ The oath or declaration is objected to by the Examine 12 □ The oath or declaration is objected to by the Examine 12 □ The oath or declaration is objected to by the Examine 12 □ The oath or declaration i	and 41 is/are withdrawn from constant and 41 is/are withdrawn from constant are rejected.  The election requirement.  The election requirement of the display of the final section is required if the drawing(s) is objected to by the final section is required if the drawing(s) is objected to by the final section is required if the drawing(s) is objected to by the final section is required if the drawing(s) is objected to by the final section is required if the drawing(s) is objected to by the final section is required if the drawing(s) is objected to by the final section is required if the drawing(s) is objected to by the final section is required if the drawing(s) is objected to by the final section is required if the drawing(s) is objected to by the final section is required if the drawing(s) is objected to by the final section is required if the drawing(s) is objected to by the final section is required if the drawing(s) is objected to by the final section is required if the drawing(s) is objected to by the final section is required if the drawing(s) is objected to by the final section is required if the drawing(s) is objected to by the final section is required if the drawing(s) is objected to by the final section is required if the drawing(s) is objected to by the final section is required if the drawing(s) is objected to by the final section is required if the drawing(s) is objected to by the final section is required if the drawing(s) is objected to by the final section is required if the drawing(s) is objected to by the final section is required if the drawing(s) is objected to by the final section is required if the drawing(s) is objected to be described in the drawing is objected to be described in the drawin	Examiner. e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).					
Priority under 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
Attachment(s)  1)   Notice of References Cited (PTO-892)	4) ☐ Interview Summary	(PTO-413)					
Notice of References Cited (PTO-892)  2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date 12/8/04.	Paper No(s)/Mail Da						

Application/Control Number: 10/517,581

Art Unit: 1621

## **DETAILED ACTION**

This office action is in response to applicants' communication filed on 7/26/06.

Claims 1-9, 11-12, 14-18, 20-23, 25-28, 30, 32-34, 36 and 40-45 are pending in this application. Claims 10, 13, 19, 24, 29, 31, 35 and 37-39 have been canceled.

Applicants' election of Group IX, claims 1-6, 9, 14-18, 20, 21, 26-28, 30, 32-34, 36 and 40-45 without traverse have been acknowledged. Thus claims 7-8, 11-12, 22-23, 25, are withdrawn being drawn to the non elected invention. Additionally, claim 41 is withdrawn from the consideration as it defines R2 to be heteroaryl. This restriction requirement is made FINAL.

## Information Disclosure Statement

1. The information disclosure statement (IDS) submitted on 12/8/04 is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement has been considered by the examiner.

## Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
   The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 1-6, 9, 14-18, 20-21, 30, 32-34, 36 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 defines R2', R5', R13" and R16' to be some groups but it appears that these definition are superfluous, because these R's can not be found in the claim.

Additionally, R2' is defined as ..R2' are..., which is improper.

Application/Control Number: 10/517,581 Page 3

Art Unit: 1621

4. Elected species and closely related compounds appear t be free of prior art and are allowable.

- 5. Claims 26, 27, 28, 42-45 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims and readable on the elected and closely related compounds.
- 6. Claim 40 is allowable.
- 7. JP 2001-261612 is cited to show the state of the art. Note the reference teaches structurally similar compounds, composition and method of use. The difference between the reference and herein claimed compounds is that the reference has alkoxy substituent on the phenyl ring, which is absent from the instant claims.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to SHAILENDRA -. KUMAR whose telephone number is (571)272-0640. The examiner can normally be reached on Mon-Thur 8:00-5:30, Alt Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman Page can be reached on (571)272-0602. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 1621

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

SHAILENDRA - KUMAR Primary Examiner

Art Unit 1621

S.Kumar 8/25/06